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OM protein - protein search, using sw model

Run on: June 21, 2002, 08:21:00 ; Search time 34.99 Seconds

(Without alignments)
53.752 Million cell updates/sec

Title: US-09-351-778A-11

Sequence: 1 MTGSTIAPTDTVRYMTATGL.....LTCCLKRRRRRPPSLLLQYD 77

Scoring table: OLIGO

Searched: 231628 seqs, 24425594 residues

Word size: 0

Total number of hits satisfying chosen parameters: 231628

Minimum DB seq length: 0
Maximum DB seq length: 200000000

Post-processing: Listing first 45 summaries

Database: Issued_Patents_AA:*

- 1: /cgn2.6/prodata/2/1aa/5A.COMB.pep.*
- 2: /cgn2.6/prodata/2/1aa/5A.COMB.pep.*
- 3: /cgn2.6/prodata/2/1aa/6A.COMB.pep.*
- 4: /cgn2.6/prodata/2/1aa/6B.COMB.pep.*
- 5: /cgn2.6/prodata/2/1aa/6C.COMB.pep.*
- 6: /cgn2.6/prodata/2/1aa/Backfiles1.pep.*

Pred. No. is the number of results predicted by chance to have a
score greater than or equal to the score of the result being printed,
and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	Query Match	Length	DB ID	Description
1	70	90.9	101	4	US-09-033-333-22
2	70	90.9	101	4	US-09-033-428-23
3	9	11.7	687	2	US-08-449-645A-29
4	9	11.7	687	2	US-08-702-367A-29
5	7	9.1	1401	3	US-08-781-881-206
6	7	9.1	1401	4	US-09-127-670-6
7	6	7.8	78	1	US-07-929-206-4
8	6	7.8	78	2	US-08-313-185-44
9	6	7.8	78	2	US-08-459-499-4
10	6	7.8	78	3	US-09-082-614A-44
11	6	7.8	90	3	US-08-894-173-48
12	6	7.8	90	4	US-09-398-193-48
13	6	7.8	142	3	US-08-775-414-82
14	6	7.8	150	3	US-08-775-414-84
15	6	7.8	159	1	US-08-197-782-14
16	6	7.8	159	1	US-08-459-850-14
17	6	7.8	159	1	US-08-459-214-14
18	6	7.8	195	1	US-08-519-777-8
19	6	7.8	195	1	US-08-742-035-8
20	6	7.8	195	2	US-08-777-019-8
21	6	7.8	195	3	US-08-777-143-8
22	6	7.8	195	3	US-08-775-414-8
23	6	7.8	195	4	US-08-931-858E-8
24	6	7.8	195	4	US-08-981-739-8
25	6	7.8	264	1	US-08-465-115-93
26	6	7.8	264	1	US-08-465-388-93
27	6	7.8	318	3	US-08-859-167-4

28	6	7.8	318	3	US-09-109-273-4	Sequence 4, Appl
29	6	7.8	318	4	US-09-276-993-4	Sequence 4, Appl
30	6	7.8	328	4	US-09-173-151A-25	Sequence 25, Appl
31	6	7.8	360	1	US-08-361-708-4	Sequence 4, Appl
32	6	7.8	360	1	US-08-536-277-4	Sequence 4, Appl
33	6	7.8	361	1	US-08-536-277-4	Sequence 4, Appl
34	6	7.8	361	1	US-08-314-309A-25	Sequence 25, Appl
35	6	7.8	361	1	US-08-536-277-3	Sequence 3, Appl
36	6	7.8	364	1	US-08-197-792-29	Sequence 29, Appl
37	6	7.8	364	1	US-08-459-850-29	Sequence 29, Appl
38	6	7.8	364	1	US-08-459-214-29	Sequence 29, Appl
39	6	7.8	369	1	US-08-232-238A-2	Sequence 2, Appl
40	6	7.8	369	2	US-08-468-865-2	Sequence 2, Appl
41	6	7.8	369	2	US-08-411-043-2	Sequence 2, Appl
42	6	7.8	420	2	US-08-466-103A-2	Sequence 2, Appl
43	6	7.8	451	4	US-09-355-115-7	Sequence 7, Appl
44	6	7.8	513	4	US-09-097-889-15	Sequence 15, Appl
45	6	7.8	569	2	US-08-750-723A-2	Sequence 2, Appl

ALIGNMENTS

RESULT 1
US-09-033-333-22
Sequence 22, Application US/09033333
Patent No. 6197293
GENERAL INFORMATION:
APPLICANT: Yu, De Chao
APPLICANT: Schurr, Eric
APPLICANT: Henderson, Daniel
TITLE OF INVENTION: ADENOVIRUS VECTORS SPECIFIC
TITLE OF INVENTION: FOR CELLS EXPRESSING ANDROGEN RECEPTOR AND METHODS OF USE
NUMBER OF SEQUENCES: 22
CORRESPONDENCE ADDRESS:
ADDRESSEE: MORRISON & FOERSTER
STREET: 755 PAGE MILL ROAD
CITY: Palo Alto
STATE: CA
COUNTRY: USA
ZIP: 94304-1018
COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IBM Compatible
OPERATING SYSTEM: Windows
SOFTWARE: FASTSEQ for Windows Version 2.0b
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/033.333
FILING DATE: 02-MAR-1998
CLASSIFICATION:
PRIOR APPLICATION DATA:
APPLICATION NUMBER:
FILING DATE:
ATTORNEY/AGENT INFORMATION:
NAME: Catherine, Politzki M
REGISTRATION NUMBER: 40,130
REFERENCE/DOCKET NUMBER: 34602-20007.00
TELECOMMUNICATION INFORMATION:
TELEPHONE: 650-813-5600
TELEFAX: 650-494-0792
TELEX: 706141
INFORMATION FOR SEQ ID NO: 22:
SEQUENCE CHARACTERISTICS:
LENGTH: 101 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: protein
FRAGMENT TYPE: internal
US-09-033-333-22

Query Match 90.9%; Score 70; DB 4; Length 101;
Best Local Similarity 100.0%; Pred. No. 5.5e-64;
Matches 70; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 1 MFGSTIAPTDTYRNTATGTLTALNLPQVHAFVNDWASLDMMWFSIALMFVCLIMLIC 60
DB 1 MFGSTIAPTDTYRNTATGTLTALNLPQVHAFVNDWASLDMMWFSIALMFVCLIMLIC 60

OY 61 CLKRRARP 70
DB 61 CLKRRARP 70

RESULT 2
US-09-033-428-23
Sequence 23, Application US/09033428
Patent No. 6254862
GENERAL INFORMATION:
APPLICANT: Little, Andrew
APPLICANT: Lamparski, Henry
APPLICANT: Schuur, Eric
APPLICANT: Henderson, Daniel
TITLE OF INVENTION: ADENOVIRUS VECTORS SPECIFIC FOR CELLS
TITLE OF INVENTION: EXPRESSING ALPHA-FETOPROTEIN AND METHODS OF USE THEREOF
NUMBER OF SEQUENCES: 23
CORRESPONDENCE ADDRESS:
ADDRESSEE: MORRISON & FOERSTER
STREET: 755 PAGE MILL ROAD
CITY: PALO ALTO
STATE: CA
COUNTRY: USA
ZIP: 94304-1018
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/033,428
FILING DATE:
CLASSIFICATION:
ATTORNEY/AGENT INFORMATION:
NAME: POLITZI, CATHERINE M.
REGISTRATION NUMBER: 40,130
REFERENCE/DOCKET NUMBER: 34802-30004.00
TELECOMMUNICATION INFORMATION:
TELEPHONE: (415) 813-5600
TELEFAX: (415) 494-0792
TELEX: 706141 MRSNFOERS SFO
INFORMATION FOR SEQ ID NO: 23:
SEQUENCE CHARACTERISTICS:
LENGTH: 101 amino acids
TYPE: amino acid
TOPOLOGY: linear
MOLECULE TYPE: protein
US-09-033-428-23

Query Match 90.9%; Score 70; DB 4; Length 101;
Best Local Similarity 100.0%; Pred. No. 5.5e-64;
Matches 70; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 1 MFGSTIAPTDTYRNTATGTLTALNLPQVHAFVNDWASLDMMWFSIALMFVCLIMLIC 60
DB 1 MFGSTIAPTDTYRNTATGTLTALNLPQVHAFVNDWASLDMMWFSIALMFVCLIMLIC 60

OY 61 CLKRRARP 70
DB 61 CLKRRARP 70

RESULT 3
US-08-449-645A-29

Sequence 29, Application US/08449645A
Patent No. 5981245
GENERAL INFORMATION:
APPLICANT: Fox, Gary M.
TITLE OF INVENTION: EPH-Like Receptor Protein Tyrosine
TITLE OF INVENTION: Kinases
NUMBER OF SEQUENCES: 43
CORRESPONDENCE ADDRESS:
ADDRESSEE: Amgen Patent Operations/RBW
STREET: 1840 Denavilland Drive
CITY: Thousand Oaks
STATE: California
COUNTRY: USA
ZIP: 91320
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/449,645A
FILING DATE:
CLASSIFICATION: 435
ATTORNEY/AGENT INFORMATION:
NAME: WINTER, Robert B.
REFERENCE/DOCKET NUMBER: A-287
INFORMATION FOR SEQ ID NO: 29:
SEQUENCE CHARACTERISTICS:
LENGTH: 687 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: protein
US-08-449-645A-29

Query Match 11.7%; Score 9; DB 2; Length 687;
Best Local Similarity 100.0%; Pred. No. 0.24;
Matches 9; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 66 RARPSLL 74
DB 3 RARPSLL 11

RESULT 4
US-08-702-367A-29
Sequence 29, Application US/08702367A
Patent No. 5981246
GENERAL INFORMATION:
APPLICANT: Fox, Gary M.
TITLE OF INVENTION: EPH-Like Receptor Protein Tyrosine
TITLE OF INVENTION: Kinases
NUMBER OF SEQUENCES: 43
CORRESPONDENCE ADDRESS:
ADDRESSEE: Amgen Patent Operations/RBW
STREET: 1840 Denavilland Drive
CITY: Thousand Oaks
STATE: California
COUNTRY: USA
ZIP: 91320
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/702,367A
FILING DATE:
CLASSIFICATION: 435
ATTORNEY/AGENT INFORMATION:
NAME: WINTER, Robert B.
REFERENCE/DOCKET NUMBER: A-287

```

? INFORMATION FOR SEQ ID NO: 29
?
? SEQUENCE CHARACTERISTICS:
?
? LENGTH: 667 amino acids
?
? TYPE: amino acid
?
? STRANDEDNESS: single
?
? TOPOLOGY: linear
?
? MOLECULE TYPE: protein
?
US-08-702-367A-29

```

Query Match	11.78;	Score 9;	DB 2;	Length 687;
Best Local Similarity	100.08;	Pred. No. 0.24;		
Matches 9;	Conservative 0;	Mismatches 0;	Indels 0;	Gaps 0;

QY	66	RARPPSLL	74
Db	3	RARPPSLL	11

RESULT 5
US-08-781-891-206
; Sequence 206, Application US/08781891
; Patent No. 6090620
; GENERAL INFORMATION:

```

1  COMPUTER READABLE FORM:
2  MEDIUM TYPE: Floppy disk
3  COMPUTER: IBM PC compatible
4  OPERATING SYSTEM: PC-DOS/MS-DOS
5  SOFTWARE: PatentIn Release #1.0, Version #1.30
6  CURRENT APPLICATION DATA:
7  APPLICATION NUMBER: US/08/781,891
8  FILING DATE: 27-DEC-1996

```

Query Match	9.18;	Score 7;	DB 3;	Length 1401;
Best Local Similarity	100.08;	Pred. No. 48;		
Matches	7;	Conservative	0;	Mismatches 0; Indels 0; Gaps 0;

Oy	69	PPSLLLQ	75
Db	1024	PPSLLLQ	1030

RESULT 6
US-09-127-670-6
; Sequence 6, Application US/09127670
; Patent-No. 6228583
; GENERAL INFORMATION:
; APPLICATION: Miscellaneous Technology (for Patent) (see

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Query Match      9.1%; Score 7; DB 4; Length 1401;
Best Local Similarity 100.0%; Pred. No. 48;
Matches      7; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
```

```
QY      69 PPSLLQ 75
        |||||
Db     1024 PPSLLQ 1030
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```

RESULT 7
US-07-929-206-4
: Sequence 4, Application US/07929206
: Patent No. 5633131
:
GENERAL INFORMATION:
:
APPLICANT: Heym, Beate
:
APPLICANT: Cole, Stewart T.
:
APPLICANT: Zhang, Ying
:
APPLICANT: Young, Douglas B.
:
TITLE OF INVENTION: Rapid Detection of Isoniazid Resistances
:
TITLE OF INVENTION: In Mycobacterium Tuberculosis
:
NUMBER OF SEQUENCES: 8
:
CORRESPONDENCE ADDRESS:

```

REGISTRATION NUMBER: 33,693
REFERENCE/DOCKET NUMBER: 03-95-0110-01000
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-408-4000
TELEFAX: 202-408-4400

INFORMATION FOR SEQ ID NO: 4:
SEQUENCE CHARACTERISTICS:
LENGTH: 78 amino acids
TYPE: amino acid
TOPOLOGY: linear
MOLECULE TYPE: peptide
US-07-929-206-4

Query Match 7.8%: Score 6; DB 1; Length 78;
Best Local Similarity 100.0%; Pred. No. 40;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 14 NTTATG 19
|||||
DB 9 NTTATG 14

RESULT 8
US-08-313-185-44
Sequence 44, Application US/08313185
Patent No. 5851763
GENERAL INFORMATION:
APPLICANT: Heym, Beate
APPLICANT: Cole, Stewart
APPLICANT: Young, Douglas
APPLICANT: Zhang, Ying
APPLICANT: Honore, Nadine
APPLICANT: Telenti, Amalio
APPLICANT: Bodmer, Thomas
TITLE OF INVENTION: Rapid Detection of Antibiotic Resistance
TITLE OF INVENTION: In Mycobacterium Tuberculosis
NUMBER OF SEQUENCES: 66
CORRESPONDENCE ADDRESS:
ADDRESSEE: Flanagan, Henderson, Farabow, Garrett &
ADDRESSEE: Dunner
STREET: 1300 I Street, N.W.
CITY: Washington
STATE: D.C.
COUNTRY: USA
ZIP: 20005-3315
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/313,185
FILING DATE: 12-OCT-1994
CLASSIFICATION: 435
ATTORNEY/AGENT INFORMATION:
NAME: Meyers, Kenneth J.
REGISTRATION NUMBER: 25,146
REFERENCE/DOCKET NUMBER: 02356, 0068-00000
TELECOMMUNICATION INFORMATION:
TELEPHONE: (202) 408-4000
TELEFAX: (202) 408-4400
INFORMATION FOR SEQ ID NO: 44:
SEQUENCE CHARACTERISTICS:
LENGTH: 78 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
US-08-313-185-44

Query Match 7.8%: Score 6; DB 2; Length 78;
Best Local Similarity 100.0%; Pred. No. 40;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
QY 14 NTTATG 19
|||||

DB 9 NTTATG 14

RESULT 9
US-08-459-499-4
Sequence 4, Application US/08459499
Patent No. 5871912
GENERAL INFORMATION:
APPLICANT: Heym, Beate
APPLICANT: Cole, Stewart T.
APPLICANT: Young, Douglas B.
APPLICANT: Zhang, Ying
TITLE OF INVENTION: Nucleic Acid Probes, Sequences, and Methods
TITLE OF INVENTION: for Detecting Mycobacterium Tuberculosis Resistant to Isoni
TITLE OF INVENTION: Amended
NUMBER OF SEQUENCES: 17
CORRESPONDENCE ADDRESS:
ADDRESSEE: Flanagan, Henderson, Farabow, Garrett &
ADDRESSEE: Dunner
STREET: 1300 I Street, N.W.
CITY: Washington
STATE: DC
COUNTRY: USA
ZIP: 20005-3315
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.3
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/459,499
FILING DATE: 02-JUN-1995
CLASSIFICATION: 536
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 07/875,940
FILING DATE: 30-APR-1992
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 07/929,206
FILING DATE: 27-MAY-1992
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 08/029,655
FILING DATE: 11-MAR-1993
ATTORNEY/AGENT INFORMATION:
NAME: Meyers, Kenneth J.
REGISTRATION NUMBER: 25,146
REFERENCE/DOCKET NUMBER: 03495, 0110-03000
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-408-4000
TELEFAX: 202-408-4400
INFORMATION FOR SEQ ID NO: 4:
SEQUENCE CHARACTERISTICS:
LENGTH: 78 amino acids
TYPE: amino acid
TOPOLOGY: linear
MOLECULE TYPE: peptide
US-08-459-499-4

Query Match 7.8%: Score 6; DB 2; Length 78;
Best Local Similarity 100.0%; Pred. No. 40;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
QY 14 NTTATG 19
|||||
DB 9 NTTATG 14

RESULT 10
US-09-082-614A-44
Sequence 44, Application US/09082614A
Patent No. 6124098
GENERAL INFORMATION:
APPLICANT: Heym, Beate

APPLICANT: Cole, Stewart
APPLICANT: Young, Douglas
APPLICANT: Zhang, Ying
APPLICANT: Honore, Nadine
APPLICANT: Telenti, Amelio
APPLICANT: Bodmer, Thomas
TITLE OF INVENTION: Rapid Detection of Antibiotic Resistance
TITLE OF INVENTION: In Mycobacterium Tuberculosis
NUMBER OF SEQUENCES: 66
CORRESPONDENCE ADDRESS:
ADDRESSEE: Finnegan, Henderson, Farabow, Garrett &
ADDRESSEE: Dunner
STREET: 1300 I Street, N.W.
CITY: Washington
STATE: D.C.
COUNTRY: USA
ZIP: 20005-3315
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/082,614A
FILING DATE:
CLASSIFICATION:
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 08/313,185
FILING DATE: 12-OCT-1994
ATTORNEY/AGENT INFORMATION:
NAME: Meyers, Kenneth J.
REGISTRATION NUMBER: 25,146
REFERENCE/DOCKET NUMBER: 02356,0068-00000
TELECOMMUNICATION INFORMATION:
TELEPHONE: (202) 408-4400
TELEFAX: (202) 408-4400
INFORMATION FOR SEQ ID NO: 44:
SEQUENCE CHARACTERISTICS:
LENGTH: 78 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
US-09-082-614A-44

Query Match 7.8%; Score 6; DB 3; Length 78;
Best Local Similarity 100.0%; Pred. No. 40;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 14 NTATG 19
DB 9 NTATG 14

RESULT 11
US-08-894-173-48
Sequence 48, Application US/08894173A
Patent No. 6090612
GENERAL INFORMATION:
APPLICANT: Medical Research Council
TITLE OF INVENTION: Adenylylate cyclase and uses therefor
FILE REFERENCE: P14716C
CURRENT APPLICATION NUMBER: US/08/894,173A
CURRENT FILING DATE: 1997-08-13
NUMBER OF SEQ ID NOS: 97
SOFTWARE: PatentIn Ver. 2.1
SEQ ID NO 48
LENGTH: 90
TYPE: PRT
ORGANISM: Human
US-08-894-173-48

Query Match 7.8%; Score 6; DB 3; Length 90;
Best Local Similarity 100.0%; Pred. No. 45;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 44 FSTALM 49
DB 39 FSTALM 44

RESULT 12
US-09-398-193-48
Sequence 48, Application US/09398193
Patent No. 6197581
GENERAL INFORMATION:
APPLICANT: Medical Research Council
TITLE OF INVENTION: Adenylylate cyclase and uses therefor
FILE REFERENCE: P24360
CURRENT APPLICATION NUMBER: US/09/398,193
CURRENT FILING DATE: 1999-09-17
NUMBER OF SEQ ID NOS: 104
SOFTWARE: PatentIn Ver. 2.1
SEQ ID NO 48
LENGTH: 90
TYPE: PRT
ORGANISM: Human
US-09-398-193-48

Query Match 7.8%; Score 6; DB 4; Length 90;
Best Local Similarity 100.0%; Pred. No. 45;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

QY 44 FSTALM 49
DB 39 FSTALM 44

RESULT 13
US-08-775-414-82
Sequence 82, Application US/08775414
Patent No. 6090778
GENERAL INFORMATION:
APPLICANT: JOHNSON JR., EUGENE M.
APPLICANT: MILBRANDT, JEFFREY D.
APPLICANT: KOTZBAUER, PAUL T.
APPLICANT: LAMPE, PATRICIA A.
TITLE OF INVENTION: NEURURIN AND RELATED GROWTH FACTORS
NUMBER OF SEQUENCES: 90
CORRESPONDENCE ADDRESS:
ADDRESSEE: HOWELL & HAFERKAMP, L.C.
STREET: 7733 FORSYTH BOULEVARD, SUITE 1400
CITY: ST. LOUIS
STATE: MISSOURI
COUNTRY: US
ZIP: 63105-1817
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/775,414
FILING DATE: 31-DEC-1996
CLASSIFICATION: 435
ATTORNEY/AGENT INFORMATION:
NAME: HOLLAND, DONALD R.
REGISTRATION NUMBER: 35,197
REFERENCE/DOCKET NUMBER: 965805
TELECOMMUNICATION INFORMATION:
TELEPHONE: (314) 727-5188
TELEFAX: (314) 727-6092
INFORMATION FOR SEQ ID NO: 82:

SEQUENCE CHARACTERISTICS:
LENGTH: 142 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: protein
US-08-775-414-82

Query Match 7.8%; Score 6; DB 3; Length 142;
Best Local Similarity 100.0%; Pred. No. 68;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 64 RRRAP 69
|||||
DB 38 RRRAP 43

RESULT 14
US-08-775-414-84
Sequence 84, Application US/08775414
Patent No. 6090778
GENERAL INFORMATION:
APPLICANT: JOHNSON JR., EUGENE M.
APPLICANT: MILBRANDT, JEFFREY D.
APPLICANT: KOTZBAUER, PAUL T.
APPLICANT: LAMPE, PATRICIA A.
TITLE OF INVENTION: NEURTURIN AND RELATED GROWTH FACTORS
NUMBER OF SEQUENCES: 90
CORRESPONDENCE ADDRESS:
ADDRESSEE: HOWELL & HAFERKAMP, L.C.
STREET: 7733 FORSYTH BOULEVARD, SUITE 1400
CITY: ST. LOUIS
STATE: MISSOURI
COUNTRY: US
ZIP: 63105-1817
COMPUTER READABLE FORM:
MEDIUM TYPE: floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/775.414
FILING DATE: 31-DEC-1996
CLASSIFICATION: 435
ATTORNEY/AGENT INFORMATION:
NAME: HOLLAND, DONALD R.
REGISTRATION NUMBER: 35,197
REFERENCE/DOCKET NUMBER: 965805
TELECOMMUNICATION INFORMATION:
TELEPHONE: (314) 727-5188
TELEFAX: (314) 727-6092
INFORMATION FOR SEQ. ID NO.: 84:
SEQUENCE CHARACTERISTICS:
LENGTH: 150 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: protein
US-08-775-414-84

Query Match 7.8%; Score 6; DB 3; Length 150;
Best Local Similarity 100.0%; Pred. No. 71;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 64 RRRAP 69
|||||
DB 46 RRRAP 51

RESULT 15
US-08-197-792-14

Sequence 14, Application US/08197792
Patent No. 5525488
GENERAL INFORMATION:
APPLICANT: Anthony J. Mason
APPLICANT: Peter H. Seeburg
TITLE OF INVENTION: Nucleic Acid Encoding the Alpha or Beta Chains of Inhibin a
NUMBER OF SEQUENCES: 44
CORRESPONDENCE ADDRESS:
ADDRESSEE: Genentech, Inc.
STREET: 460 Point San Bruno Blvd
CITY: South San Francisco
STATE: California
COUNTRY: USA
ZIP: 94080
COMPUTER READABLE FORM:
MEDIUM TYPE: 5.25 inch, 360 kb floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: patIn (Genentech)
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/197,792
FILING DATE: 16-FEB-1994
CLASSIFICATION: 435
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 07/958414
FILING DATE: 08-OCT-1992
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 07/744207
FILING DATE: 12-AUG-1991
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 07/215466
FILING DATE: 05-JUL-1988
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 06/906729
FILING DATE: 31-DEC-1986
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 06/827710
FILING DATE: 07-FEB-1986
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 06/783910
FILING DATE: 03-OCT-1985
ATTORNEY/AGENT INFORMATION:
NAME: Hasak, Janet E.
REGISTRATION NUMBER: 28,616
REFERENCE/DOCKET NUMBER: 297P2D4
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415/225-1896
TELEFAX: 415/952-9881
TELEX: 910/371-7168
INFORMATION FOR SEQ. ID NO.: 14:
SEQUENCE CHARACTERISTICS:
LENGTH: 159 amino acids
TYPE: amino acid
TOPOLOGY: linear
US-08-197-792-14

Query Match 7.8%; Score 6; DB 1; Length 159;
Best Local Similarity 100.0%; Pred. No. 75;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

OY 66 RARPPS 71
|||||
DB 149 RARPPS 154

Search completed: June 21, 2002, 08:21:00
Job time: 45 sec
